PROCESSOR DEVELOPMENT PROGRAM

	I amam
	STAT
has returned to the from his Westover assignment and has been full time on this program for a couple of weeks. Ivan is enthusiastic over the program and has started off energetically. He has completed a small task to determine minimum capstan diameter for film to conform to a 180° bend most readily. He is planning four more tasks and hopes to have the work statements ready for discussion with George on his visit planned for the week of October 19. These tasks will be concerned with:	STAT
1. Pump evaluation tests.	
 Pipe and pipe fitting pressure drop tests. 	
3. Liquid bearing tests.	
4. Positive pressure capstan operation.	
Ivan had a very enlightening experience with clean rooms at He feels it is important to determine whether it is even possible to operate a clean room in a clean condition. He plans to maintain a strict schedule and log of activities. He feels he needs to devise new methods of measuring cleanliness. Ivan firmly believes that determining the effectiveness of a clean room will be an important contribution.	STAT
For the clean room, will drop ship the stainless steel wall modules, floor beams, etc., at on October 20. hopes to have the demolition complete and ready for to move right in and start assembly. If things move right along, they think the clean room will be complete in about 60 days.	STAT STAT STAT STAT
One of the major bottlenecks has been getting building permits. has been working closely with	STAT

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the architect and they expect to October 13. Howard has been cont to the floor plan, within the con mitment to to get a more e They have re-examined the air con and believe they need a 15-ton un and flow generated by the air bea The water supply for the lab will ionization system.	inually making revisions straints of their com- fficient operation. ditioning requirement it because of the heat rings and the dryer.	STAT
is not very enthusiast of setting up the SAC HTA-3A in thinks it might be better if it was the HTA-3A in their plant authorization from SAC to proceed touch it.	ere set up outside. for upgrading but no	STAT
		STAT